

Amendment to the Specification:

Please replace paragraph beginning on page 20, line 24 with the following:

The following primers were used to target 16S and 23S RNA (each primer is 5 μM in the RT primer mix):

16S1514 5'-CCTACGGTTACCTTGTT-3' (SEQ ID NO: 1)
16S889 5'-TTAACCTTGCAGGCCGTACTC-3' (SEQ ID NO: 2)
16S541 5'-TCGATTAACGCTTGCACCC-3' (SEQ ID NO: 3)
23S2878 5'-CCTCACGGTTCATTAGT-3' (SEQ ID NO: 4)
23SEco2064 5'-CTATAGTAAAGGTTACGGG-3' (SEQ ID NO: 5)
23SEco1519 5'-TCGTCATCACGCCCTCAGCCT-3' (SEQ ID NO: 6)
23S1012 5'-TCCCACATCGTTCCCAC-3' (SEQ ID NO: 7)
23S539 5'-CCATTATACAAAAGGTAC-3' (SEQ ID NO: 8)